

HISTORIC AMERICAN ENGINEERING RECORD

HAER
VA
44-RICH
103--

Index to Photographs

Seventh Street Bridge (Bridge to Brown Island)
Richmond
Independent City
Virginia

HAER No. VA-41

NOTE: Photographs were taken by Jack E. Boucher, photographer, 1971

- VA-41-1 DETAIL OF WEST SIDE OF BRIDGE, SOUTH END
- VA-41-2 DETAIL VIEW OF VERTICAL ENDPOST AT SOUTH END OF BRIDGE. NOTE
CAST IRON PLATE THAT READS "WIBC, CANTON, OHIO 1893." THIS
INDICATES THAT THE BRIDGE WAS FABRICATED BY THE WROUGHT IRON
BRIDGE COMPANY.
- VA-41-3 GENERAL VIEW OF LOWER CHORD, LOOKING SOUTH. NOTE THAT FLOOR
BEAMS ARE LOCATED MIDWAY BETWEEN THE UPPER AND LOWER CHORDS.
BUILT IN THE BASIC FORM OF A PRATT TRUSS (VERTICAL COMPRESSION
MEMBERS, DIAGONAL TENSION MEMBERS), THE BRIDGE CAN TECHNICALLY
BE REFERRED TO AS A BALTIMORE HALF-THROUGH TRUSS.
- VA-41-4 GENERAL VIEW OF BRIDGE FROM LEVEL OF RIVER, LOOKING SOUTH